(or substantially so) upon the death of a participant, shall be paid by the PBGC as an annuity that has the same value as the single installment. The PBGC will in each case determine the amount and duration of the annuity based on all the facts and circumstances.

- (2) Exception. Upon the death of a participant the PBGC may pay in a single installment (or a series of installments) that portion of the participant's accumulated mandatory employee contributions that is payable under the plan in a single installment (or a series of installments) upon the participant's death.
- (d) Determination of lump sum amount. For purposes of paragraph (b)(1) of this section—
- (1) Benefits disregarded. In determining whether the lump-sum value of a benefit is \$5,000 or less, the PBGC may disregard the value of any benefits the plan or the PBGC previously paid in lump-sum form or the plan paid by purchasing an annuity contract, the value of any benefits returned under paragraph (b)(2) of this section, and the value of any benefits the PBGC has not yet determined under section 4022(c) of ERISA.
- (2) Actuarial assumptions. The PBGC will calculate the lump sum value of a benefit by valuing the monthly annuity benefits payable in the form determined under §4044.51(a) of this chapter and commencing at the time determined under §4044.51(b) of this chapter. The actuarial assumptions used will be those described in §4044.52, except that—
- (i) Loading for expenses. There will be no adjustment to reflect the loading for expenses;
- (ii) *Mortality rates and interest assumptions.* The mortality rates in appendix A to this part and the interest assumptions in appendix B to this part will apply; and
- (iii) Date for determining lump sum value. The date as of which a lump sum value is calculated is the termination date, except that in the case of a subsequent insufficiency it is the date described in section 4062(b)(1)(B) of ERISA.

- (e) *Publication of lump sum rates.* The PBGC will provide two sets of lump sum interest rates as follows—
- (1) In appendix B to this part, the lump sum interest rates for PBGC payments, as provided under paragraph (d)(2) of this section; and
- (2) In appendix C to this part, the lump sum interest rates for private-sector payments.

[61 FR 34028, July 1, 1996, as amended at 63 FR 38306, July 16, 1998; 65 FR 14752, 14755, Mar. 17, 2000; 67 FR 16954, Apr. 8, 2002]

§ 4022.8 Form of payment.

- (a) *In general.* This section applies where benefits are not already in pay status. Except as provided in §4022.7 (relating to the payment of lump sums), the PBGC will pay benefits—
- (1) In the automatic PBGC form described in paragraph (b) of this section; or
- (2) If an optional PBGC form described in paragraph (c) of this section is elected, in that optional form.
- (b) Automatic PBGC form. (1) Participants. (i) Married participants. The automatic PBGC form with respect to a participant who is married at the time the benefit enters pay status is the form a married participant would be entitled to receive from the plan in the absence of an election.
- (ii) *Unmarried participants.* The automatic PBGC form with respect to a participant who is unmarried at the time the benefit enters pay status is the form an unmarried person would be entitled to receive from the plan in the absence of an election.
- (2) Beneficiaries. (i) QPSA beneficiaries. The automatic PBGC form with respect to the spouse of a married participant in a plan with a termination date on or after August 23, 1984, who dies before his or her benefit enters pay status is the qualified preretirement survivor annuity such a spouse would be entitled to receive from the plan in the absence of an election. The PBGC will not charge the participant or beneficiary for this survivor benefit coverage for the time period beginning on the plan's termination date (regardless of whether the plan would have charged).
- (ii) Alternate payees. The automatic PBGC form with respect to an alternate payee with a separate interest

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under a qualified domestic relations order is the form an unmarried participant would be entitled to receive from the plan in the absence of an election.

- (c) Optional PBGC forms. (1) Participant and beneficiary elections. A participant may elect any optional form described in paragraphs (c)(4) or (c)(5) of this section. A beneficiary described in paragraph (b)(2) of this section (a QPSA beneficiary or an alternate payee) may elect any optional form described in paragraphs (c)(4)(i) through (c)(4)(iv) of this section.
- (2) Permitted designees. A participant or beneficiary, whether married or unmarried, who elects an optional form with a survivor feature (e.g., a 5-year certain-and-continuous annuity or, in the case of a participant, a joint-and-50%-survivor annuity) may designate either a spouse or a non-spouse beneficiary to receive survivor benefits. An optional joint-life form must be payable to a natural person or (with the consent of the PBGC) to a trust for the benefit of one or more natural persons.
- (3) Spousal consent. In the case of a participant who is married at the time the benefit enters pay status, the election of an optional form or the designation of a non-spouse beneficiary is valid only if the participant's spouse consents.
- (4) Permitted optional single-life forms. The PBGC may offer benefits in the following single-life forms:
 - (i) A straight-life annuity;
- (ii) A 5-year certain-and-continuous annuity;
- (iii) A 10-year certain-and-continuous annuity;
- (iv) A 15-year certain-and-continuous annuity; and
- (v) The form an unmarried person would be entitled to receive from the plan in the absence of an election.
- (5) *Permitted optional joint-life forms.* The PBGC may offer benefits in the following joint-life forms:
 - (i) A joint-and-50%-survivor annuity;
- (ii) A joint-and-50%-survivor-"popup" annuity (*i.e.*, where the participant's benefit "pops up" to the unreduced level if the beneficiary dies first);
- (iii) A joint-and-75%-survivor annuity; and

- (iv) A joint-and-100%-survivor annuity.
- (6) Determination of benefit amount; starting benefit. To determine the amount of the benefit in an optional PBGC form—
- (i) Single-life forms. In the case of an optional PBGC form under paragraph (c)(4) of this section, the PBGC will first determine the amount of the benefit in the form the plan would pay to an unmarried participant in the absence of an election.
- (ii) Joint-life forms. In the case of an optional PBGC form under paragraph (c)(5) of this section, the PBGC will first determine the amount of the benefit in the form the plan would pay to a married participant in the absence of an election. For this purpose, the PBGC will treat a participant who designates a non-spouse beneficiary as being married to a person who is the same age as that non-spouse beneficiary.
- (7) Determination of benefit amount; conversion factors. The PBGC will convert the benefit amount determined under paragraph (c) (6) of this section to the optional form elected, using PBGC factors based on—
- (i) Mortality. Unisex mortality rates that are a fixed blend of 50 percent of the male mortality rates and 50 percent of the female mortality rates from the 1983 Group Annuity Mortality Table as prescribed in Rev. Rul. 95–6, 1995–1 C.B. 80 (Internal Revenue Service Cumulative Bulletins are available from the Superintendent of Documents, Government Printing Office, Washington, DC 20402); and
- (ii) *Interest.* An interest rate of six percent.
- (8) Determination of benefit amount; limitation. The PBGC will limit the benefit amount determined under paragraph (c)(7) of this section to the amount of the benefit it would pay in the form of a straight life annuity under paragraph (c)(4)(i) of this section
- (9) *Incidental benefits*. The PBGC will not pay an optional PBGC form with a death benefit (*e.g.*, a joint-and-50%-survivor annuity) unless the death benefit would be an "incidental death benefit" under 26 CFR 1.401-1(b)(1)(i). If the

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death benefit would not be an "incidental death benefit," the PBGC may instead offer a modified version of the optional form under which the death benefit would be an "incidental death benefit."

- (d) *Change in benefit form.* Once payment of a benefit starts, the benefit form cannot be changed.
- (e) *PBGC discretion.* The PBGC may make other optional annuity forms available subject to the rules in paragraph (c) of this section.

[67 FR 16954, Apr. 8, 2002]

§ 4022.9 Time of payment; benefit applications.

- (a) *Time of payment.* A participant may start receiving an annuity benefit from the PBGC (subject to the PBGC's rules for starting benefit payments) on his or her Earliest PBGC Retirement Date as determined under §4022.10 of this subchapter or, if later, the plan's termination date.
- (b) *Elections and consents.* The PBGC may prescribe the time and manner for benefit elections to be made and spousal consents to be provided.
- (c) *Benefit applications*. The PBGC is not required to accept any application for benefits not made in accordance with its forms and instructions.
- (d) Filing with the PBGC—(1) Method and date of filing. The PBGC applies the rules in subpart A of part 4000 of this chapter to determine permissible methods of filing with the PBGC under this part. Benefit applications and related submissions are treated as filed on the date received by the PBGC unless the instructions for the applicable form provide for an earlier date. Subpart C of part 4000 of this chapter provides rules for determining when the PBGC receives a submission.
- (2) Where to file. See \$4000.4 of this chapter for information on where to file.
- (3) *Computation of time.* The PBGC applies the rules in subpart D of part 4000 of this chapter to compute any time period for filing under this part.

[67 FR 16955, Apr. 8, 2002, as amended at 68 FR 61353, Oct. 28, 2003]

§ 4022.10 Earliest PBGC Retirement Date.

The Earliest PBGC Retirement Date for a participant is the earliest date on which the participant could retire under plan provisions for purposes of section 4044(a)(3)(B) of ERISA. The Earliest PBGC Retirement Date is determined in accordance with this §4022.10. For purposes of this §4022.10, "age" means the participant's age as of his or her last birthday (unless otherwise required by the context).

- (a) Immediate annuity at or after age 55. If the earliest date on which a participant could separate from service with the right to receive an immediate annuity is on or after the date the participant reaches age 55, the Earliest PBGC Retirement Date for the participant is the earliest date on which the participant could separate from service with the right to receive an immediate annuity.
- (b) Immediate annuity before age 55. If the earliest date on which a participant could separate from service with the right to receive an immediate annuity is before the date the participant reaches age 55, the Earliest PBGC Retirement Date for the participant is the date the participant reaches age 55 (except as provided in paragraph (c) of this section).
- (c) Facts and circumstances. If a participant could separate from service with the right to receive an immediate annuity before the date the participant reaches age 55, the PBGC will make a determination, under the facts and circumstances, as to whether the participant could retire under plan provisions for purposes of section 4044(a)(3)(B) of ERISA on an earlier date. If the PBGC determines, under the facts and circumstances, that the participant could retire under plan provisions for those purposes on an earlier date, that earlier date is the Earliest PBGC Retirement Date for the participant. In making this determination, the PBGC will take into account plan provisions (e.g., the general structure of the provisions, the extent to which the benefit is subsidized, and whether eligibility for the benefit is based on a substantial service or age-and-service requirement), the age at which employees customarily retire (under the particular plan